

Work Order ID 52207

September 17, 2009 2:38:47 PM



Page 1

Item ID: D350-591-121
Revision ID: E
Item Name: Heli-Access-Step, LH

Accept



Setup Start



Stop



Start Date: 9/21/09 Start Qty: 7.00

Required Date: 9/25/09 Req'd Qty: 7.00



Cust Item ID:

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D2351

Rev E

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and type labels as per PPP D350-591-121 CHG005

Sort 6/22

280

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

PULL FROM STOCK:

3 X D350-591-121 B47623

4 X D350-591-121 B47936

ADD TO EACH KIT D350-591-121:

2 X AN4-16A B

2 X D2732-030 B

PER ECN 09-621

10547
43/18

48302

10-Return 6/08/09

10/15/21 (8)

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Page 2

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Approvals: Process Plan:
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Date:

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Date:

Date:

Run Start



Stop



Sequence ID/
Work Center ID

Operation
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Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

290

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

300

Packaging

0.00



Packaging

Memo

0.00

Packaging

RE-PACKAGE PER PPP
USING NEW B/N
NEW LABELS REQ'D @ CHG 005

+ DSI 9459 paper work added

310

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/15/22 (S)

09/10/07
ME 09-09-23

Picklist Print

September 17, 2009 2:38:46 PM

Page 1

Work Order ID: 52207

Parent Item: D350-591-121RevE

Parent Item Name: Heli-Access-Step, LH

Comments:

Start Date: 9/21/09

Required Date: 9/25/09

Start Qty: 7.00

Required Qty: 7.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

AN4-16A

Purchased

No

290

Each

154.0000

14.0000

✓



Bolt

P

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

154

108471

86

112641

50

19278

18

m118471

D2732-030RevB1

2X

Manufactured

No

290

Each

0.0000

14.0000



Rubber Cushion



3.5118

43 118

Pc 9/15/09 (7)

messure Salas/21

W

List Lots

July 28, 2009 10:19:20 AM

Page 1 of 1

Criteria : Item ID: D350-591-121RevE All Locations All Warehouses All Quantity

Item ID	Warehouse ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt	Type Code	Comments
Item Name	Location ID				Lot Code		
D350-591-121RevE Heli-Access-Step, LH	Main Warehouse	47623	7/22/09	3.0000	QC21	CHG004	
	FG						
	Main Warehouse	47936	7/22/09	4.0000	QC21	CHG004	
	FG						
Total:				7.0000			

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D350-591 REV. G OR EARLIER
AND
INSTRUCTIONS OF CONTINUED AIRWORTHINESS ICA-D350-591 REV. 2 OR EARLIER

REF CANADIAN STC: SH92-6
REF FAA STC: SH967NE

For D350-591-121/-122/-123/-124/-133 steps, customers have the option of installing D2732-030 cushions under the D2230-1/-3 clamps to accommodate varying crosstube diameters and to improve fit. It is also acceptable to use longer or shorter AN4 bolts, and/or extra AN960JD416 washers under the nut to ensure 1.5 to 4 threads in safety. See Figure 1 on sheet 2 of this service instruction for reference.

For D350-591-121/-122 steps at CHG 005, D350-591-123/-124 steps at CHG 004, and D350-591-133 steps at CHG 003, the parts list of D350-591 Rev. G and ICA-D350-591 Rev. 2 is amended as follows:

ADD:

Qty -121	Qty -122	Qty -123	Qty -124	Qty -133	Part Number	Description
X					D350-591-121	Heli-Access-Step™, Short Step – High Skid, LH
	X				D350-591-122	Heli-Access-Step™, Short Step – High Skid, RH
		X			D350-591-123	Heli-Access-Step™, Short Step – Low Skid, LH
			X		D350-591-124	Heli-Access-Step™, Short Step – Low Skid, RH
				X	D350-591-133	Heli-Access-Step™, Aft Maintenance Step
2	2	2	2	8	D2732-030	CUSHION
2	2	2	2	8	AN4-16A	BOLT

The DSI-9459-011 kit is available for customers with earlier model D350-591-121/-122/-123/-124 steps. Longer AN4 bolts are provided to fasten the clamps. The DSI-9459-013 kit is available for customers with earlier model D350-591-133 steps.

Qty -011	Qty -013	Part Number	Description
X		DSI-9459-011	Rubber Cushion Kit (for -121/-122/-123/-124 steps)
	X	DSI-9459-013	Rubber Cushion Kit (for -133 steps)
2	8	D2732-030	CUSHION
2	8	AN4-16A	BOLT

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 09.06.24
CERT. NO.: SH92-6
ISSUE NO.: 11

B	AN4-16A WAS -17A FOR -013/-133 KIT	CP	09.06.24
A	NEW ISSUE	CP	09.04.17
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>gp</i>	DART AEROSPACE LTD	
DRAWN	<i>gp</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>pt</i>	DRAWING NO.	REV. B
MFG. APPR.	<i>N/A</i>	DSI 9459	SHEET 1 OF 2
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	OPTIONAL CLAMP MODIFICATIONS NTS	
DATE	09.06.24	COPYRIGHT © 2009 BY DART AEROSPACE LTD	
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Required Date: 9/25/09 Req'd Qty: 7.00

Reference:

Accept



Setup Start



Stop



Cust Item ID:

Customer:

Approvals: Process Plan:

QC:

Date:

Date:

Tooling:

SPC (Y/N):

Date:

Date:

Run Start



Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D2351

Rev E

100



DC

Document Control

DOCUMENT CONTROL

0.00

Memo

0.00

Photocopy bluefile and type labels as per PPP D350-591-121 CHG005

*DSI 9459 + new labels only
ECN 09-621*

280



Packaging

Packaging

Pick Kit

0.00

Memo

0.00

PULL FROM STOCK:
3 X D350-591-121 B47623
4 X D350-591-121 B47936

ADD TO EACH KIT D350-591-121:

2 X AN4-16A B _____
2 X D2732-030 B _____
PER ECN 09-621

DART
Dart Aerospace Ltd.
1270 ABERDEEN ST.
HAWKESBURY, ON. CANADA K6A 1K7

TC APPROVAL # 09-89
TEL: 1-613-632-5200

P/N	D350-591-121	CHG	CHG004
DESC	Heli-Access-Step	STC	SH92-6
LOT	B47623	STC	SH967NE
MODEL	AS350/355	STC	

MADE IN CANADA D2729-1

3x

DART
Dart Aerospace Ltd.
1270 ABERDEEN ST.
HAWKESBURY, ON. CANADA K6A 1K7

TC APPROVAL # 09-89
TEL: 1-613-632-5200

P N	D350-591-121	CHG	CHG004
DESC	Heli-Access-Step	STC	SH92-6
LOT	B47936	STC	SH967NE
MODEL	AS350/355	STC	

MADE IN CANADA D2729-1

4x

DART
Dart Aerospace Ltd.
1270 ABERDEEN ST.
HAWKESBURY, ON. CANADA K6A 1K7

TC APPROVAL # 09-89
TEL: 1-613-632-5200

P N	D350-591-121	CHG	CHG004
DESC	Heli-Access-Step	STC	SH92-6
LOT	B48302	STC	SH967NE
MODEL	AS350/355	STC	

MADE IN CANADA D2729-1

1x